

DEC 06 2006

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## FACSIMILE COVER SHEET

**DATE:** December 6, 2006  
**FILE NO:** CPS-4154-US (WEAT/0340)  
**TO:** MAIL STOP AMENDMENT  
Examiner Sisay Yacob  
**FAX NO:** 1-571-273-8300  
**FROM:** Jason C. Huang/ser  
**PAGE(S) with cover:** 9

**RE:**

**TITLE:** CONTROL APPARATUS FOR AUTOMATED DOWNHOLE TOOLS  
**U.S. SERIAL NO.:** 10/763,577  
**FILING DATE:** January 22, 2004  
**INVENTOR(S):** Robison et al.  
**EXAMINER:** Sisay Yacob  
**GROUP ART UNIT:** 2632  
**CONFIRMATION NO.:** 4891

Attached are the following document(s) for the above-referenced application:

Response to Office Action Dated September 7, 2006.

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DEC 06 2006

PATENT  
Atty. Dkt. No. WEAT/0340

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Clark Robison, et al

Serial No.: 10/763,577

Filed: January 22, 2004

For: CONTROL APPARATUS FOR  
AUOMATED DOWNHOLE  
TOOLS§  
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Confirmation No.: 4891

Group Art Unit: 2632

Examiner: Sisay Yacob

Customer No. 36735

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

## CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or electronically transmitted to the U.S. Patent and Trademark Office via EFS-Web, or facsimile transmitted to fax number 571.273.8300, to the attention of Examiner Sisay Yacob, on the date shown below:

December 6, 2006  
Date  
Jason C. Huang

## RESPONSE TO OFFICE ACTION DATED SEPTEMBER 7, 2006

In response to the Office Action dated September 7, 2006, having a shortened statutory period for response set to expire on December 7, 2006, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicants believe that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/WEAT/0340/JCH, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper. **Remarks/Arguments** begin on page 6 of this paper.